

Amendments to the Claims:

1. (Previously Presented) A diblock copolymer of formula A-B

wherein

polymer block A represents a linear pharmaceutically acceptable hydrophilic polymer with a molecular weight <1,000, and

polymer block B represents a polymer comprising at least two different monomers selected from glycolic acid, propiolactone, γ -butyrolactone, δ -valerolactone, γ -valerolactone, ϵ -caprolactone, trimethylene carbonate, p-dioxanone, tetramethylene carbonate, ϵ -lactone, 1,5-dioxepan-2-one wherein the diblock copolymer is liquid at a temperature below 50°C.

2. (Original) A diblock copolymer according to claim 1 wherein polymer block B represents a polymer comprising monomers selected from glycolic acid, propiolactone, γ -butyrolactone, δ -valerolactone, ϵ -caprolactone, trimethylene carbonate, p-dioxanone, tetramethylene carbonate, ϵ -lactone, 1,5-dioxepan-2-one or mixtures thereof.

3. Canceled.

4. Canceled.

5. Canceled.

6. Canceled.

7. Canceled.

8. Cancelled.

9. Cancelled.

10. Cancelled.

11. Cancelled.

12. (Previously Presented) A diblock copolymer according to claim 1 having a molecular weight ranging from 2,000 to 10,000.

13. (Original) A diblock copolymer according to claim 12 having a molecular weight ranging from 2,000 to 8,000.

14. (Original) A diblock copolymer according to claim 13 having a molecular weight ranging from 2,500 to 7,000.

15. (Previously Presented) A diblock copolymer according to claim 1 being a liquid at room temperature or at 37°C.

16. Cancelled.

17. Cancelled.

18. Cancelled.

19. Cancelled.

20. Cancelled.

21. Cancelled.

22. Cancelled.

23. Cancelled.

24. Cancelled.

25. Cancelled.

26. Cancelled.